

Amendments to the Claims

1-43. (Cancelled)

44. (Previously Presented) A method, comprising:

receiving, using a processing device, an original e-mail message;

producing, using the processing device, a copy of the original e-mail message;

storing, using a memory, the copy;

forwarding, using the processing device, the original e-mail message to an e-mail address of a recipient of the original e-mail message;

analyzing, using the processing device, the copy to determine if a content of the copy matches a criterion stored in the memory; and

sending, using the processing device, an alert message if the content matches the criterion.

45. (Previously Presented) The method of claim 44, wherein the sending comprises:

producing, using the processing device, a new record for a first table stored in the memory; and

sending, using the processing device, a pager message for the new record for the first table.

46. (Previously Presented) The method of claim 44, wherein the alert message includes a unique identifier associated with the recipient.

47. (Previously Presented) The method of claim 46, further comprising:
receiving, using the processing device, the unique identifier and a request for the
copy; and
sending, using the processing device, the copy.
48. (Previously Presented) The method of claim 47, wherein the copy comprises an
e-mail message and the sending the copy comprises sending, using the processing
device, the e-mail message to a special e-mail address.
49. (Previously Presented) The method of claim 47, wherein the copy comprises a
facsimile message and the sending the copy comprises sending, using the processing
device, the facsimile message to a telephone number associated with a facsimile
machine.
50. (Previously Presented) The method of claim 49, wherein the sending the
facsimile message comprises:
producing, using the processing device, a new record for a second table stored in
the memory; and
sending, using the processing device, the facsimile message for the new record
for the second table.
51. (Previously Presented) A system comprising:
a processing device; and

a memory in communication with the processing device, the memory for storing a plurality of processing instructions for directing the processing device to:

- receive an original e-mail message,
- produce a copy of the original e-mail message,
- forward the original e-mail message to an e-mail address of a recipient of the original e-mail message,
- analyze the copy to determine if a content of the copy matches a criterion,
- and
- send an alert message if the content matches the criterion.

52. (Previously Presented) The system of claim 51, wherein the plurality of processing instructions are further configured for directing the processing device to:

- produce a new record for a first table stored in the memory, and
- send a pager message for the new record for the first table.

53. (Previously Presented) The system of claim 51, wherein the alert message includes a unique identifier associated with the recipient.

54. (Previously Presented) The system of claim 53, the plurality of processing instructions are further configured for directing the processing device to:

- receive the unique identifier and a request for the copy, and
- send the copy.

55. (Previously Presented) The system of claim 54, wherein the copy comprises an e-mail message and the plurality of processing instructions are further configured for directing the processing device to send the e-mail message to a special e-mail address.

56. (Previously Presented) The system of claim 54, wherein the copy comprises a facsimile message and the plurality of processing instructions are further configured for directing the processing device to send the facsimile message to a telephone number associated with a facsimile machine.

57. (Previously Presented) The system of claim 56, wherein the plurality of processing instructions are further configured for directing the processing device to:

produce a new record for a second table stored in the memory, and
send the facsimile message for the new record for the second table.

58. (Previously Presented) A system, comprising:

means for receiving an original e-mail message;
means for producing a copy of the original e-mail message;
means for storing the copy;
means for forwarding the original e-mail message to an e-mail address of a recipient of the original e-mail message;
means for analyzing the copy to determine if a content of the copy matches a criterion stored in the memory; and
means for sending an alert message if the content matches the criterion.

59. (Currently Amended) A tangible computer-readable medium having stored thereon[[,]] computer-executable instructions that, if executed by a computing device, cause the computing device to perform a method comprising:

receiving, using the computing device, an original e-mail message;

producing, using the computing device, a copy of the original e-mail message;

storing, using the computing, the copy;

forwarding, using the computing device, the original e-mail message to an e-mail address of a recipient of the original e-mail message;

analyzing, using the computing device, the copy to determine if a content of the copy matches a criterion stored in the memory; and

sending, using the computing device, an alert message if the content matches the criterion.

60. (New) The method of claim 44, wherein the analyzing further comprises analyzing a characteristic of the copy with specific message characteristics stored in memory.

61. (New) The method of claim 60, wherein the characteristic is located in sender information, subject line information, body information, or an attachment of the copy.

62. (New) The method of claim 60, wherein the characteristic describes sender information, subject line information, body information, or an attachment of the copy.

63. (New) The method of claim 62, wherein the characteristic identifies a size of the attachment.

64. (New) The method of claim 44, wherein the alert is sent to a mobile device.

65. (New) The method of claim 64, wherein the mobile device comprises a phone or a paging device.

66. (New) The system of claim 51, further comprising a telephone menu system configured to allow performance of one or more of the following actions: logging in, identifying the e-mail message associated with the copy that matches the criterion, selecting from recorded options, and inputting information for forwarding the e-mail message associated with the copy that matches the criterion.